Copy 8 of 4

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15 April 1958

MEMORANDUM FOR:

Project Director

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SUBJECT

The Attached Study

"A Method

for the Determination of Relative Coordinates

for Missile Target Location"

- I. Some time ago the Ad Hoc Requirements Committee considered whether there should be requirements levied upon AQUATONE for collection relevant to geodetic control. At that time the Ad Hoc Requirements Committee gave a negative reply; this included the view of the Air Force.
- 2. Recently, as you may have noted from ARC Minutes and documents, the ARC has, at the instance of the Air Force, explored the question of use of AQUATONE to improve geodetic accuracy of control points.
- 3. As a result of my recent visit to AFCIN to review their existing TALENT billets and possible future needs. I learned that the targets organisation is planning to request a number of billets in the order of in order to exploit TALENT materials for geodetic control purposes.

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- 4. Experts among the ARC agencies are currently investigating existing TALENT materials for applicability to known geodetic control points in the USSR. Thereupon, they will recommend to the ARC control points not covered now but which need to be covered with the thought that flight planning may be able to cover some of these without deviation from highest or high priority targets.
- 5. I have discussed the attached brochure with Mr. Lundahl. He has informed me that his present functional assignment does not include exploitation of photography for geodetic control purposes. The lens calibration efforts of his office with the office of Operations, while relevant to the improvement of geodetic accuracy, are essential to his own photogrammetric exploitation. Mr. Lundahl suggests that in their

USAF review(s) completed.

Approved For Release 2003/10/22 CTA-RDP92B01090R002600290021-6

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examination of this through in regard ! He noted to me a n would probably hav precisely meeting	to camera m umber of other re to be solv	nounting as her very ended to gain	applicable f sential area for AQUATO	er geodetic con e of problems v	trol. which
6. Mr. Leddetail in the event development of AQ data. Pending an seed to go further	for your own UATONE as indication of	a reasons a vehicle your wish	you may wis! for meeting	geodetic control	
	this study, I	would pro	pose that I to	om in the Air F arn this ever to	
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Attachment

1-Project Director w/att 2-Cf HTA w/o att

3-file

4-chrono

JQR: cw

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MISSING PAGE

ORIGINAL DOCUMENT MISSING PAGE(S):

attachment